



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of

Shinya Kobayashi

Serial No.: 09/805,216

Filed: March 14, 2001

For: **LINE SCANNING TYPE INK JET RECORDING  
DEVICE CAPABLE OF FINELY AND INDIVIDUALLY  
CONTROLLING INK EJECTION FROM EACH NOZZLE**

Box: Non-final amendment

Assistant Commissioner of Patents and Trademarks  
Washington, D.C. 20231

Docket No. HO4-3303/HO

Group Art Unit: No. 2853

Examiner: Lam S. Nguyen

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**AMENDMENT UNDER 37 C.F.R. §1.111**

Sir:

In response to the Office Action dated August 14, 2002, please amend the above-identified application as follows:

**IN THE DRAWINGS:**

Attached hereto is a Request for Approval of Drawing Corrections with corrected Figs. 1-4, 6-8, 15, 19-20. The Examiner is requested to consider the proposed drawing corrections, and to provide an indication of such consideration in the next Office Action.

**IN THE SPECIFICATION:**

A marked-up copy of the changes to selected paragraphs is provided below. A clean copy of these changes is provided in the attached separate sheet, entitled "Clean Version of Changes to Specification". Please replace the marked-up paragraphs with the replacement clean copy of the selected paragraphs attached hereto.

Marked up paragraph at page 4, lines 15-25.

Fig. 1, the dot 403 has a smaller diameter than the dot 401. Such a dot is formed when an ink amount of a corresponding ink droplet is insufficient. The dot 404 has an elongate shape in the Y direction. When an ink droplet being ejected has a higher ejection speed at its leading